

AMENDMENTS TO THE CLAIMS

The following is a complete listing of the claims in the application including the present status thereof and including any amendments made by this paper.

Listing of claims:

1 (currently amended). A rear-loading, rear discharging refuse truck body comprising:

- (a) a storage receptacle for receiving and carrying refuse materials; and
- (b) a tailgate assembly connected to said storage receptacle, said tailgate assembly including a tailgate carrying a loading hopper and including a packing system for receiving refuse materials and a packing system associated with said loading hopper for charging refuse materials into said storage receptacle in a compressed state, said loading hopper being movable relative to said storage receptacle and said tailgate between an externally protruding deployed position for collection and a stowed position nested within a container structure formed by said storage receptacle and said tailgate.

2 (original). A truck body as in claim 1 further comprising a full height ejection panel in said storage receptacle for sealing the front of said storage receptacle and ejecting refuse from said storage receptacle.

3(original). A truck body as in claim 1 wherein said loading hopper is mounted to rotate vertically as it moves between said deployed position and said stowed position.

4(currently amended). A truck body as in claim 1 wherein said truck body ~~assumes~~ is generally in the shape of a stackable container when said loading hopper is in the stowed position.

5(currently amended). A truck body as in claim 4 wherein said loading hopper provides sealing to said truck body when it is in a stowed position.

6(currently amended). A truck body as in claim 2 wherein said loading hopper provides sealing to said truck body when it is in a stowed position.

7(currently amended). A truck body as in claim 4 further comprising lifting lugs to allow lifting of ~~aid~~ said truck body for stacking and unloading.

8(currently amended). A truck body as in claim ~~3~~ 15 wherein said loading hopper operating system further-comprising comprises hydraulic cylinders connected to ~~operate and~~ position said loading hopper.

9(currently amended). A rear-loading, rear discharging refuse vehicle comprising:

- (a) a chassis;
- (b) a refuse collection truck body including a storage receptacle for receiving and carrying refuse materials

removably carried on said chassis; and

- (c) a hinged tailgate assembly connected to said storage receptacle ~~and a packing system including a hinged tailgate and loading hopper~~ for receiving refuse materials and a packing system associated with said loading hopper for charging loaded refuse materials into a said storage receptacle in said truck body in a compressed state, said loading hopper being movable relative to said storage receptacle and said tailgate between a protruding deployed position for collection and a stowed position nesting within a container structure formed by said tailgate storage receptacle and said tailgate.

10(original). A refuse vehicle as in claim 9 further comprising a full height ejection panel in said truck body for sealing said storage receptacle and ejecting refuse from said storage receptacle.

11(original). A refuse vehicle as in claim 9 wherein said loading hopper is mounted to rotate vertically as it moves between said deployed position and a stowed position.

12(currently amended). A refuse vehicle as in claim ~~11~~ 17 further comprising hydraulic cylinders connected to operate and position said loading hopper.

13(currently amended). A refuse vehicle as in claim 11

wherein said truck body ~~assumes~~ is generally in the shape of a stackable container when said loading hopper is in the stowed position.

14(currently amended). A refuse vehicle as in claim 13 wherein said loading hopper provides sealing to said truck body when it is in a stowed position.

15(new). A truck body as in claim 1 further comprising a loading hopper operating system for operating said loading hopper between said deployed position and said stowed position.

16(new). A truck body as in claim 3 further comprising a loading hopper operating system for operating said loading hopper between said deployed position and said stowed position.

17(new). A truck body as in claim 9 further comprising a loading hopper operating system for operating said loading hopper between said deployed position and said stowed position.

18(new). A truck body as in claim 11 further comprising a loading hopper operating system for operating said loading hopper between said deployed position and said stowed position.

19(new). A truck body as in claim 18 wherein said loading hopper operating system further comprises hydraulic cylinders connected to operate and position said loading hopper.